

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED
By Tracy Crews at 8:19 am, Mar 14, 2022

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the Send copy to Department of Health and Senior S		nce check, and whenever instrument is repaired.		
ALCO SENSOR IV SN 097413	NAME OF AGENCY CALVERTON PARK PD	DATE OF INSPECTION		
CALVERTON PARK PD LOCATION OF INSTRUMENT (STREET AND CITY) 52 YOUNG DR CALVERTON PARK MO 63135 CALVERTON PARK PD TIME OF INSPECTION 13 0				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values				
where determined.) Unmarked items must be corrected before using instrument.				
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)				
TEMPERATURE OF ALCO SENSOR (10°C - 40°C) 2/°C				
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY				
BREATH ALCOHOL ACCURACY STANDARDS				
☑ SIMULATOR SOLUTION	☐ COMPRESSED	ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER GUTH LABS	LOT # 21380	EXP. DATE 09/13/2023		
SIMULATOR TEMPERATURE (34°C ± 0.2°C	C) 34.0 SIM. SN SD3327	SIM. NIST EXP DATE <u>07/13/2022</u>		
less. Check the box corresponding to the state 0.100% STANDARD - MUST READ BE 0.080% STANDARD - MUST READ BE 0.040% STANDARD - MUST READ BE	ndard solution being used. (PRINTOUT A TWEEN 0.095% and 0.105% INCLUSIVE TWEEN 0.076% and 0.084% INCLUSIVE TWEEN 0.038% and 0.042% INCLUSIVE			
	.104	TEST 3 - / 64		
☑ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)				
REFUSALS (004) (0.4)	0509)	(.1519) 💍 (OVER .19) 💍		
List any new parts and describe any alteration o established limits (use other side if necessary).	r modification that was made to restore t	he instrument to operate satisfactorily and within		
INSPECTING OFFICER SIGNATURE		PRINT NAME		
P024 2066		PO DAN WEST DSN 206		
TYPE II PERMIT NUMBER/EXPIRATION DATE 210254 11/12/2023		TELEPHONE NUMBER (314) 524-1212		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.				

AS IV Serial no: 097413 Version no: 532B	
TEST RECORD 00485	AS IV Serial no: 097413 Version no: 532B
Temp Date Time 210L	TEST RECORD 00487
Air Blank: 03/09/22 19:55 .000	Temp Date Time 210L
Calibration Check: 21 03/09/22 19:55 .105	Air Blank: 03/09/22 19:59 .000 Calibration Check:
Subject Name	23 03/09/22 19:59 .104 Subject Name
Subject I.D.	consect days
Operator Name, I.D.	Subject I.D.
PO 6 40 40 4	Operator Name, I.D.
Location	Posts 201
The state of the s	Location

AS IV Serial no: 097413 Version no: 532B	
TEST RECORD 00486	AS IV Serial no: 097413 Version no: 532B
9/	TEST RECORD 00488
Temp Date Time 210L Air Blank:	Temp Date Time 210L
03/09/22 19:56 .000	VOID: RFI
Calibration <i>C</i> heck: 22 03/09/22 19:5 6 .104	12 03/09/22 20:00
Subject Name	Subject Name
Subject I.D.	Subject I.D.
Operator Name, I.D.	Operator Name, I.D.
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Location 20 9	Location 209
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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21380 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 15, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is September 13, 2023 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

DANNY E. WEST

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE11/12/2021	Laura & Way
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 210254	Thound S. Kanna
EXPIRES 11/12/2023	
10 E90 0774 (C 10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator WEST, DANNY Permit No 210254

Date Issued 11/12/2021

Date Expires 11/12/2023

